

DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

As a below-named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention (Design, if applicable) entitled: **INHIBITION OF CELL SURFACE PROTEIN DISULFIDE ISOMERASE**

the specification of which (check one):

- ☒ is attached hereto.
☐ was filed on _____ as Application Serial No. _____ and was amended on _____ of _____ (if applicable).
☐ was filed on _____ as International Application (PCT) No. _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which the priority is claimed.

PRIOR FOREIGN APPLICATION(S)

NUMBER	COUNTRY	DAY/MONTH/YEAR FILED	PRIORITY CLAIMED
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating The United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that these prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information, as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

APPLICATION NUMBER	FILING DATE	STATUS (Patented, Pending or Abandoned)
PCT/US98/09795	05-14-98	Published
60/046,487	05-14-97	Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made of information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine, or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: I (We) hereby appoint as my (our) attorney, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: **Ajay A. Jagann, Registration Number 35,235**

Send correspondence to: **JAGANN & ASSOCIATES**
1034-B DOWNTOWN Lane
Fairfax, Virginia 22059
 Telephone calls to: **Ajay A. Jagann**
(703) 591-2664

☒ See following pages for additional Joint Inventors.

Full Name of First or Sole Inventor ROGEL J. Saezma		Citizenship United States
Residence Address - Street 505 Mesa Loop		Post Office Address Street 505 Mesa Loop
City Albuquerque		City Albuquerque
State or Country New Mexico	Zip 87801	State or Country New Mexico
Date 5/15/2000		Signature <i>[Signature]</i>

BEST AVAILABLE COPY

DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

As a below-named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name: I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention (Design, if applicable) entitled: **INHIBITION OF CELL SURVIVAL PROTEIN DISULFIDE ISOMERASE** the specification of which (check one):

- ☒ is attached herein.
- ☐ was filed on _____ as Application Serial No. _____ and was amended on _____ (if applicable).
- ☐ was filed on _____ as International Application (PCT) No. _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which this priority is claimed:

Prior Foreign Application(s)

NUMBER	COUNTRY	DAY/MONTH/YEAR FILED	PRIORITY CLAIMED
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating The United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112. I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

APPLICATION NUMBER	FILING DATE	STATUS (Patented, Pending or Abandoned)
PCT/US98/09795	03-14-98	Published
60/046,487	03-14-97	Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine, or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY. I (We) hereby appoint as my (our) attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Ajay A. Jagtiani, Registration Number 35,205.

Send correspondence to: JAGTIANI & ASSOCIATES
10379-B Democracy Lane
Fairfax, Virginia 22030

Telephone calls to: Ajay A. Jagtiani
(703) 591-2664

(3) See following pages for additional joint inventors.

Full Name of First or Sole Inventor ROCELJ, Snezna		Citizenship United States
Residence Address - Street 505 Mesa Loop		Post Office Address Street 505 Mesa Loop
City Albuquerque		City Albuquerque
State or Country New Mexico	Zip 87801	State or Country New Mexico
Date NM		Signature <i>[Signature]</i>

BEST AVAILABLE COPY


Full Name of First or Sole Inventor SKLAR, Larry A.		Citizenship United States	
Residence Address - Street 3000 Aspen Avenue, NE		Post Office Address Street 4000 Aspen Avenue, NE	
City Albuquerque NM		City Albuquerque	
State or Country New Mexico Zip 87112		State or Country New Mexico Zip 87112	
Date Nov 10, 1999		Signature Larry A Sklar	

Full Name of First or Sole Inventor PALMER, Robert B.		Citizenship United States	
Residence Address - Street 320 Sierra Place, NE		Post Office Address Street 320 Sierra Place, NE	
City Albuquerque NM		City Albuquerque	
State or Country New Mexico Zip 87108		State or Country New Mexico Zip 87108	
Date Nov 10, 1999		Signature Robert B Palmer	

Full Name of First or Sole Inventor		Citizenship	
Residence Address - Street		Post Office Address Street	
City		City	
State or Country Zip		State or Country Zip	
Date		Signature	

BEST AVAILABLE COPY

Full Name of First or Sole Inventor SKLAR, Larry A.	Country USA	Citizenship United States
Residence Address - Street 3000 Aspen Avenue, NE	Post Office Address Street 4000 Aspen Avenue, NE	
City Albuquerque	City Albuquerque	
State or Country New Mexico	Zip 87112	State or Country New Mexico
Date Nov 10, 1999	Signature Larry A Sklar	

Full Name of First or Sole Investor PALMER, Robert B.	Citizenship United States
Residence Address - Street 320 Sierra Place, NE	Post Office Address Street 320 Sierra Place, NE
City Albuquerque	City Albuquerque
State or Country New Mexico	State or Country New Mexico
Zip 87108	Zip 87108
Date Nov 10, 1999	Signature 

Full Name of Firm or Sole Inventor	Citizenship
Residence Address - Street	Firm Office Address - Street
City	City
State or Country	State or Country
Zip	Zip
Date	Signature

Figure 6. The effect of the number of iterations on the accuracy of the proposed algorithm. The figure shows two plots side-by-side. The left plot shows the accuracy of the proposed algorithm (Proposed) compared to the standard algorithm (Standard). The right plot shows the accuracy of the proposed algorithm (Proposed) compared to the standard algorithm (Standard).

BEST AVAILABLE COPY